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| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|--------------------------|-------------|----------------------|---------------------|------------------|
| 10/618,274 | 07/11/2003 | Dale Milton Blakely | 80012 | 4839 |
| 7590 12/12/2005 | | | EXAMINER | |
| Dennis V. Carmen | | | YOON, TAE H | |
| Eastman Chemi | cal Company | | | |
| P.O. Box 511 | | | ART UNIT | PAPER NUMBER |
| Kingsport, TN 37662-5075 | | | 1714 | |

DATE MAILED: 12/12/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

| | | | / |
|--|--|--|---|
| | Application No. | Applicant(s) | _ |
| | 10/618,274 | BLAKELY ET AL. | |
| Office Action Summary | Examiner | Art Unit | _ |
| | Tae H. Yoon | 1714 | |
| The MAILING DATE of this communication a Period for Reply | ppears on the cover sheet with | the correspondence address | |
| A SHORTENED STATUTORY PERIOD FOR REP WHICHEVER IS LONGER, FROM THE MAILING - Extensions of time may be available under the provisions of 37 CFR after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory perions for reply within the set or extended period for reply will, by state Any reply received by the Office later than three months after the mail earned patent term adjustment. See 37 CFR 1.704(b). | DATE OF THIS COMMUNIC, 1.136(a). In no event, however, may a report will apply and will expire SIX (6) MONTHute, cause the application to become ABA | ATION. ly be timely filed IS from the mailing date of this communication. NDONED (35 U.S.C. § 133). | |
| Status | , | | |
| 1) Responsive to communication(s) filed on | | | |
| | nis action is non-final. | | |
| 3) Since this application is in condition for allow | vance except for formal matter | rs, prosecution as to the merits is | |
| closed in accordance with the practice under | r Ex parte Quayle, 1935 C.D. | 11, 453 O.G. 213. | |
| Disposition of Claims | | | |
| 4) ☐ Claim(s) 1-58 is/are pending in the application 4a) Of the above claim(s) is/are withdred 5) ☐ Claim(s) is/are allowed. 6) ☐ Claim(s) is/are rejected. 7) ☐ Claim(s) is/are objected to. 8) ☐ Claim(s) 1-58 are subject to restriction and/or | rawn from consideration. | | |
| Application Papers | | | |
| 9) The specification is objected to by the Examination The drawing(s) filed on is/are: a) and according a decident of the specific and any objection to the specific and t | ccepted or b) objected to by ne drawing(s) be held in abeyance ection is required if the drawing(s | e. See 37 CFR 1.85(a).) is objected to. See 37 CFR 1.121(d). | |
| Priority under 35 U.S.C. § 119 | | | |
| 12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of: 1. Certified copies of the priority docume 2. Certified copies of the priority docume 3. Copies of the certified copies of the priority docume application from the International Bure * See the attached detailed Office action for a list | nts have been received. nts have been received in Ap iority documents have been re eau (PCT Rule 17.2(a)). | olication No eceived in this National Stage | |
| Attachment(s) 1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) | 4) ☐ Interview Sui Paper No(s)/ | nmary (PTO-413) Vail Date | |
| Information Disclosure Statement(s) (PTO-1449 or PTO/SB/0-Paper No(s)/Mail Date | | rmal Patent Application (PTO-152) | |

Election/Restrictions

Restriction to one of the following inventions is required under 35 U.S.C. 121:

- Claims 1-19, drawn to a polymerization utilizing particular catalysts and
 UV inhibitor classified in class 523 and 528, subclass 338+ and 283+.
- II. Claims 20-39, drawn to a polymerization utilizing a general UV inhibitor, classified in class 523, subclass 338+.
- III. Claims 40-58, drawn to a polyester having an UV inhibitor, classified in class 524 and 528, subclass 600+ and 272+.

The inventions are distinct, each from the other because of the following reasons:

Inventions I (and II) and III are related as process of making and product made. The inventions are distinct if either or both of the following can be shown: (1) that the process as claimed can be used to make other and materially different product or (2) that the product as claimed can be made by another and materially different process (MPEP § 806.05(f)). In the instant case the product can be made by different processes such as the isntant Group I or Group II.

Inventions II and I are related as combination and subcombination. Inventions in this relationship are distinct if it can be shown that (1) the combination as claimed does not require the particulars of the subcombination as claimed for patentability, and (2) that the subcombination has utility by itself or in other combinations (MPEP § 806.05(c)). In the instant case, the combination as claimed does not require the particulars of the subcombination as claimed because catalysts and UV inhibitor can be

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other than those of Group I. The subcombination has separate utility such as polymerization.

Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, and the search required for Group I or III is not required for Group II, restriction for examination purposes as indicated is proper.

A telephone call was made to Mr. Carmen on December 1, 2005 and left a message to request an oral election to the above restriction requirement, but did not result in an election being made as of December 8, 2005.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Tae H. Yoon whose telephone number is (571) 272-1128. The examiner can normally be reached on Mon-Thu.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Vasu Jagannathan can be reached on (571) 272-1119. The fax phone

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number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Tae H Yoon Primary Examiner Art Unit 1714

THY/December 8, 2005